Manhole Inspection Summary M			Ma	anhole	4	
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Inspection Record Plat: 61	☐ Is Incomplete Node: 025	Rating: 3) Fair Status: Found		Insp Date: 3/24/08 10:5 4	1 AM	
Incomplete Cor	mments			Crew: MM, TC Inspector: MikeMixter Firm: RJN		
Location	Address: 501Savage St.			Cross Street: Eastern Ave.		
Manhole Comments	• •	Location: Roadway Weather: Dry		Ground Conditions: Dry Subject To Ponding: None		
Cover Properties:	Shape: Circular Type: Sanitary Bolted V Vento	Diameter: 24 (Condition: Soun ed	nd	Cover Material: Cast Iron	(in.)	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert Frame Offset: 2 (in.) Condition: ☑ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 6 (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated Infiltration: ☐ None ✓ Joint ✓ Cracks ✓ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Dia	ameter: 48 (in.) Leng	th: (in.))		
Condition: Infiltration:		ed ☐ Root Intrusion ☐ Cracks ☑ Mort	☐ Loose ar ☐ Ro	_		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 1.5 nearest .5 ft. Azimuth: 180						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 3 Missing:	1 Corroded				
Surcharge	Evidence Of Sur	charge Depth: (f	t.) 🗌 Activ	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S61I__025MH

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Location View



Defect 2



Loose bricks at frame adjustment.

Defect 1



DETERIORATION JOINT.

Top View



Defect 3



infiltration at barrel (bottom edge of picture)

Defect 4



Frame offset defect

Manhole Inspection Summary

Manhole # S61I 025MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.63 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

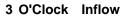
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **8.17** (ft.) Flow Characteristics: **Slow**

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S61I__025MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection